Docket No. D-1059

Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RADIATION D	ETECTOR		
the specification of wh (check one) ⊠ is attached l □ was filed on Application I and was am	nereto. as Uni Number ended on	ted States Application No. or PC	T International
I hereby state that I ha including the claims,	ave reviewed and unde as amended by any a	erstand the contents of the above mendment referred to above.	e identified specification,
I acknowledge the du known to me to be ma 1.56.	ty to disclose to the U terial to patentability as	nited States Patent and Tradema s defined in Title 37, Code of Fede	ark Office all information ral Regulations, Section
Section 365(b) of any PCT International app	foreign application(s): dication which designa didentified below, by or PCT International ap	der Title 35, United States Code for patent or inventor's certificate, ted at least one country other than checking the box, any foreign a oplication having a filing date befo	or Section 365(a) of any the United States, listed application for patent or
Prior Foreign Applicat	ion(s)		Priority Not Claimed
2000-130192 (Number)	<u>Japan</u> (Country)	28/04/2000 (Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	

(patented, pending, abandoned)

(Application Serial No.)

I hereby claim the benefit und application(s) listed below:	er 35 U.S.C. Section 119	(e) of any United States provisional
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
as the subject matter of each of the or PCT International application in 112. I acknowledge the duty to information known to me to be not application.	application designating the Une claims of this application is in the manner provided by the disclose to the United Stanterial to patentability as denote the filing date of the prior	United States application(s), or Section United States, listed below and, insofar is not disclosed in the prior United States he first paragraph of 35 U.S.C. Section ates Patent and Trademark Office all efined in Title 37, C.F.R., Section 1.56 or application and the national or PCT
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Yusuke Takeuchi Reg. No. 30,921 Manabu Kanesaka Reg. No. 31,467

Send Correspondence to:

KANESAKA AND TAKEUCHI, 1423 Powhatan Street Alexandria, Virginia 22314

Direct Telephone Calls to:

Manabu Kanesaka at telephone number (703) 519-9785

Full name of sole or first inventor	•			
Toshiyuki Sato				
Sole or first inventor's signature	Date			
Toshiyuki Sato	19/01/2001			
Residence				
Kyoto-shi, Japan				
Citizenship				
Japanese				
Post Office Address				
3-3, Nishisakaidani-cho, Ooharano, Nishikyo-ku, Kyoto-shi,				
Kyoto-fu, 610-1146, Japan				
Full name of second inventor				
Satoshi Tokuda				
Second inventor's signature	Date			
Satoshi Jokuda	22/01/200/			
Residence				
Kusatsu-shi, Japan				
Citizenship				
Japanese				
Post Office Address				
B707, 10-10 Nishiooji-cho, Kusatsu-shi, Shiga-ken, 525-0037, Japan				